## **Motor Vehicle Injury Hospitalizations**

# **Motor Vehicle Injury Hospitalizations**

- •Most recent data (2014): 37.8 hospitalizations per 100,000, including 795 admissions.
- •Trend over time: 2000-06: flat; 2006-10: falling; 2010-14: flat
- •Description: Includes non-fatal hospitalizations for any unintentional injury that involves a motor vehicle
- •Healthy People 2020 Goal: None listed for this indicator.

### Motor vehicle injury hospitalizations, King County, 2010-2014 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	39.7	38.5	41.0	809
AGE	<u>'</u>		,	*
<18	13.7	12.1	15.3	58
18-24	62.0	56.9	67.4	109
25-44	42.2	40	44.6	262
15-64	47.8	45.2	50.5	254
65+	55.6	51.4	60.1	127
GENDER				
Male	49.7	47.8	51.8	503
Female	29.7	28.2	31.3	306
RACE/ETHNICITY				
AIAN	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A
Black	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	NA	N/A
Multiple	N/A	N/A	N/A	N/A
NHPI	N/A	N/A	NA	N/A
White	N/A	N/A	N/A	N/A
NEIGHBORHOOD POVERTY				
-ligh	54.7	49.0	61.0	70
Medium	40.7	39.3	42.1	656
Low	28.4	25.5	31.6	74
REGION				
East	28.8	26.7	31.0	146
North	37.6	33.6	42.1	66
Seattle	41.4	39.1	43.8	256
South	47.8	45.6	50.2	342
STATE		<u> </u>		
Washington State	45.9	45.2	46.6	3204

### Comparisons:

Higher than King County rate (yellow)

Lower than King County rate (green)

#### Notes:

Source: WAState DOH, Office of Hospital and Patient Data Systems

Prepared by Public Health - Seattle & King County, APDE, 08/2016.

^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

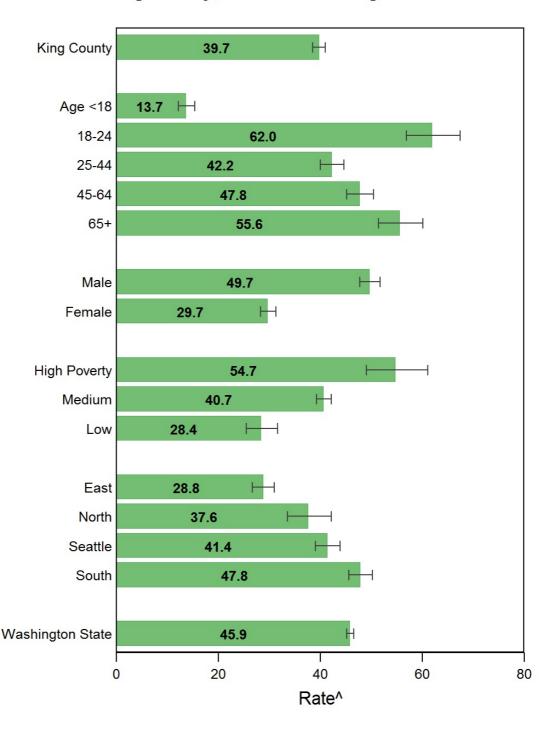
N/A: Not available.

CI is 95% Confidence Interval.

 $^{\star}$  Too few cases to protect confidentiality and/or report reliable rates.

§ Too few cases to meet precision standard, interpret with caution.

# Motor vehicle injury hospitalizations King County, 2010-2014 average



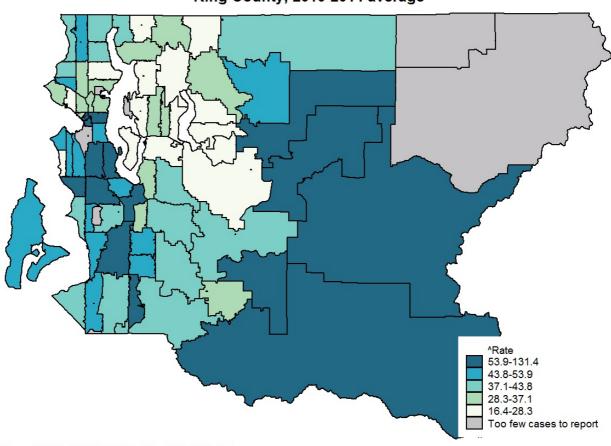
Source: WA State DOH, Office of Hospital and Patient Data Systems. Prepared by Public Health - Seattle & King County, APDE, 08/2016. ^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

§ Too few cases to meet precision standard, interpret with caution. Data by race/ethnicity not available.

Povertý = Neighborhood poverty levels defined by median household income.

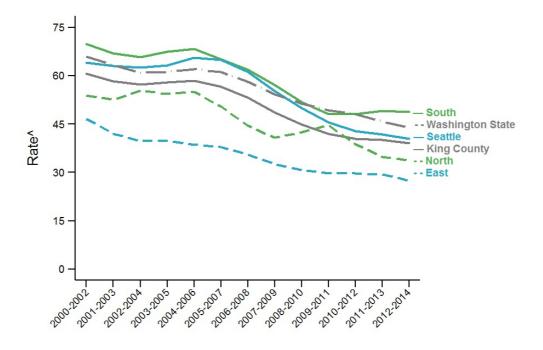
<sup>|-----|</sup> Confidence interval shows range that includes true value 95% of the time.
\* Too few cases to protect confidentiality and/or report reliable rates.

### Motor vehicle injury hospitalizations by zip codes King County, 2010-2014 average



Source: WA State DOH, Office of Hospital and Patient Data Systems. Prepared by Public Health - Seattle & King County, APDE, 08/2016. ARate = cases per 100,000 population, age-adjusted to the 2000 US population.

### Motor vehicle injury hospitalizations King County, 2000-2014, three-year rolling averages



^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

Trends over time: King County (2000-06: flat; 2006-10: falling; 2010-14: flat); East KC (2000-14: falling); North KC (2000-14: falling); Seattle (2000-06: flat; 2006-10: falling; 2010-14: flat); South KC (2000-14: falling); Washington State (2000-06: flat; 2006-14: falling)

Source: WA State DOH, Office of Hospital and Patient Data Systems.

Prepared by Public Health - Seattle & King County, APDE, 08/2016.

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